## INTERNATIONAL SEARCH REPORT

Interns Application No PCT/IB2005/050311

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A. CLASSII IPC 7	FICATION OF SUBJECT MATTER C09K19/38 C09K19/60 B81B3/6	00					
According to	o International Patent Classification (IPC) or 10 both national classi	ication and IPC					
B. FIELDS SEARCHED							
IPC 7							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  Electronic data base consulted during the international search (name of data base and, where practical, search terms used)							
	ternal, WPI Data, PAJ, INSPEC	oase and, where practical, search terms used	· · · · ·				
C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT						
Category °	Citation of document, with indication, where appropriate, of the	relevant passages	Relevant to claim No.				
Α	IKEDA ET AL.: "Anisotropic Bending and Unbending Behaviour of Azobenzene Liquid-Crystalline Gels by Light Exposure" ADVANCED MATERIALS., vol. 15, no. 3, 2003, pages 201-205, XP008045631 DEVCH VERLAGSGESELLSCHAFT, WEINHEIM cited in the application the whole document		1-10				
А	US 5 668 614 A (CHIEN ET AL) 16 September 1997 (1997-09-16) cited in the application column 8, line 44 - line 47; cl	aims	1-8				
Furt	ther documents are listed in the continuation of box C.	X Patent family members are fisted	in annex.				
8 8 2 2 2 2 2	stoopdes of cited documents:						
'A' document defining the general state of the art which is not considered to be of particular relevance		*T* later document published after the international filling date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention					
<ul> <li>'E' earlier document but published on or after the international filing date</li> <li>'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another</li> </ul>		'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to invoke an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed Invention					
*O* docum	on or other special reason (as specified)  ent referring to an oral disclosure, use, exhibition or  means  ent published prior to the international filing date but	document is combined with one or m ments, such combination being obvic in the art.					
later t	than the priority date claimed	&* document member of the same patent family  Date of mailing of the International search report					
	actual completion of the international search	29/04/2005					
Name and mailing address of the ISA		Authorized officer					
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016		Serbetsoglou, A					

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Patent document cited in search report	Publication date	Patent family member(s)	,	Publication date	
US 5668614 A	16-09-1997	NONE			
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